

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gossett
Serial No. : 10/015,013
Filed : December 11, 2001
Title : LPC FILTER FOR REMOVING PERIODIC AND QUASI-PERIODIC
INTERFERENCE FROM SPREAD SPECTRUM SIGNALS

Art Unit : 2611
Examiner : Y. Tse
Conf. No. : 2062

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

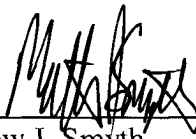
INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. Please charge Deposit Account No. 06-1050 in the amount of \$180 for the required fee. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 13, 2007



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I hereby certify that this paper was filed with the United States Patent and Trademark Office using the EFS -WEB system on this date: August 13, 2007

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|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------|-------------------------------|
| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 16113-384001 | Application No. 10/015,013 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) | | Applicant Gossett | |
| | | Filing Date December 11, 2001 | Group Art Unit 2611 |

| U.S. Patent Documents | | | | | | | |
|-----------------------|-----------|-----------------|------------------|-------------------------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| | AA | 5,268,927 | 12/07/93 | Dimos et al. | | | |
| | AB | 5,410,568 | 4/25/95 | Schilling, Donald K, | | | |
| | AC | 5,677,929 | 10/14/97 | Asano et al. | | | |
| | AD | 5,872,540 | 02/16/99 | Casabona et al. | | | |
| | AE | 6,091,725 | 07/18//00 | Cheriton et al. | | | |
| | AF | 6,393,047 | 05/21/02 | Popovic', Branislave M. | | | |
| | AG | 6,501,733 | 12/31/02 | Falco | | | |
| | AH | 6,563,793 | 05/13/03 | Golden et al. | | | |
| | AI | 6,611,519 | 08/26/03 | Howe | | | |
| | AJ | 6,621,796 | 09/16/03 | Miklos | | | |
| | AK | 6,675,125 | 01/06/04 | Bizjak, Karl M. | | | |
| | AL | 6,754,282 | 06/22/04 | Ross et al. | | | |
| | AM | 6,826,241 | 11/30/04 | Kahana, Emmanuel | | | |
| | AN | 7,103,026 | 09/05/06 | Hall et al. | | | |
| | AO | 2002/0118728 | 08/29/02 | Mohseni et al. | | | |
| | AP | 2002/0191566 | 12/19/02 | Fogel, Eliezer | | | |
| | AQ | 2003/0009325 | 01/09/03 | Kirchherr et al. | | | |
| | AR | 2003/0138031 | 07/24/03 | Okubo et al | | | |
| | AS | 2003/0161339 | 08/28/03 | Oishi et al. | | | |
| | AT | 2003/0185286 | 10/02/03 | Yuen & Lam | | | |
| | AU | 2004/0267860 | 12/30/04 | Agami et al. | | | |

| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | | |
|-------------------------------------------------------------------|-----------|-----------------|------------------|--------------------------|-------|----------|---------------|----|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
| | | | | | | | Yes | No |
| | AV | EP0940947 | 09/08/99 | EP | | | | |
| | AW | WO 00/11838 | 03/02/00 | WIPO | | | | |
| | AX | CN 1301090A | 06/27/01 | CN | | | Abstract only | |

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| Examiner Signature | Date Considered |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

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| | | Filing Date December 11, 2001 | Group Art Unit 2611 |

| Other Documents (include Author, Title, Date, and Place of Publication) | | |
|-------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Examiner Initial | Desig. ID | Document |
| | AY | Database WPI Section EI, Week 200247 Derwent Publications Ltd. London, GB; Class W02, AN 2002-441855 XP002246945 & KR 2002 002 034 A (Geosystems Inc.) 01/09/02 |
| | AZ | Devalla b., et al. "Adaptive connection admission control for mission critical real-time communication networks," Military Communication Conference, 1998 MILCOM 98, Proceedings, IEEE Boston, MA Oct. 18-21, 1998 NY, NY pp 614-620 |
| | AAA | Lenstra, et al., "Analysis of Bernstein's Factorization Circuit," <i>Advances in Cryptology—ASIACRYPT 2002, 8th Int'l Conference on the Theory and Application of Cryptology and Information Security</i> , Queenstown, New Zealand, December 1-5, 2002, 26 pages |
| | ABB | Roche, C., et al., "Performance of congestion control mechanisms in wormhole routing networks," INFOCOM '97, Sixteen Annual Joint Conference of the IEEE Computer and Communications Societies, driving the Information Revolution, Proceedings IEEE Kobe, Japan, Apr. 7-11, 1997, Los Alamitos, CA pp. 1365-1372 |
| | ACC | Takawira, "Adaptive Lattice Filters for Narrowband Interference Rejection in DATA SET Spread Spectrum Systems, published by IEEE, 1994, pages 1-5 |
| | ADD | Zeidler, et al. "Frequency Tracking Performance of Adaptive Lattice Filters." Conference Record of the Twenty-Fifth Asilomar Conference on Signals, Systems and Computers, 1991, 04-06 November 1991, Vol. 2, pp. 643-649 |
| | AEE | |
| | AFF | |
| | AGG | |
| | AHH | |
| | AII | |

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